

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072320AL\
 Data File : FD034142.D
 Signal(s) : FID2B.CH
 Acq On : 24 Jul 2020 4:26
 Operator : DD\AJ
 Sample : L3381-16
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 365-GRID-B6-B8

Integration File: autoint1.e
 Quant Time: Jul 24 07:46:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 04:25:35 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.613	4848579	35.725 ug/ml
Spiked Amount 50.000		Recovery =	71.45%
12) S 1-chlorooctadecane (S...	13.041	3768902	33.884 ug/ml
Spiked Amount 50.000		Recovery =	67.77%
Target Compounds			
6) T n-Tetradecane (C14)	8.320f	334145	2.736 ug/ml
10) T n-Eicosane (C20)	12.655f	252842	1.976 ug/ml
14) T n-Tetracosane (C24)	14.861	141924	1.106 ug/ml

(f)=RT Delta > 1/2 Window

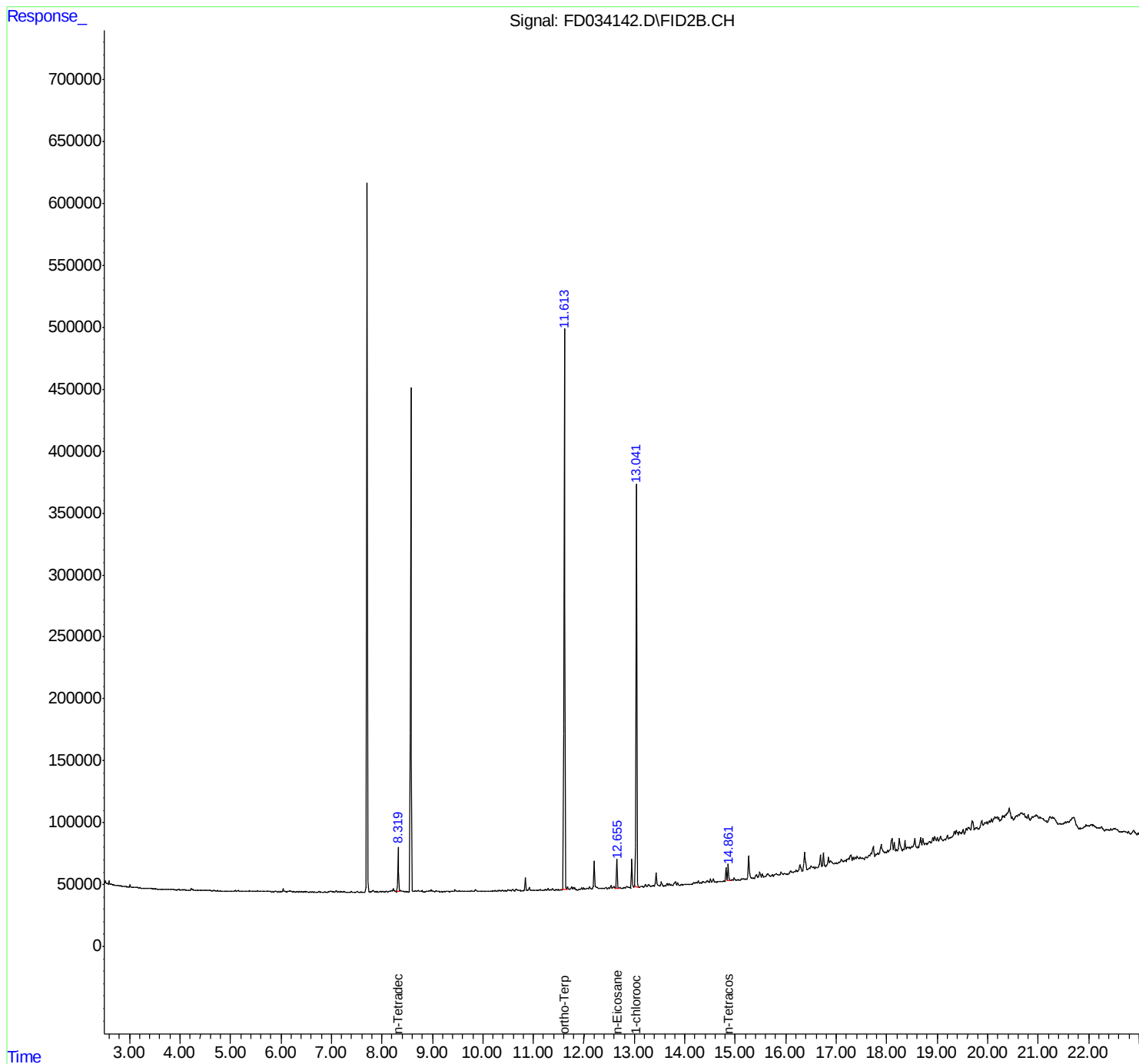
(m)=manual int.

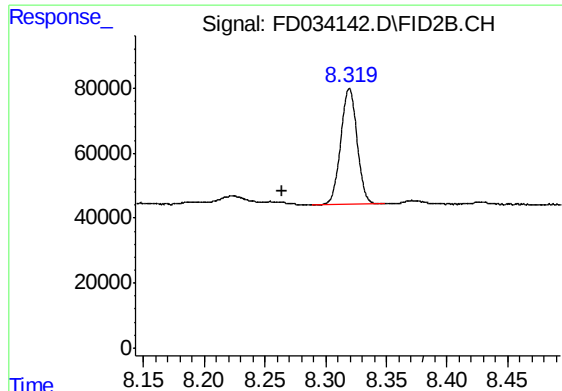
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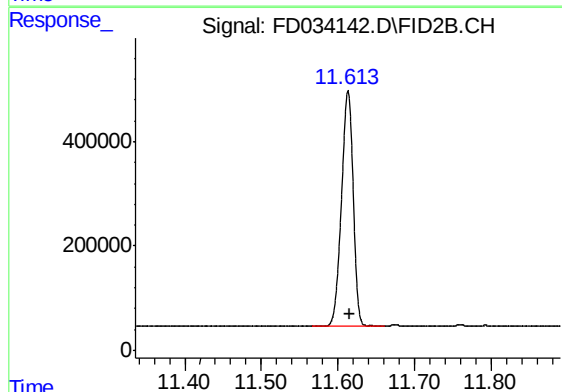




#6 n-Tetradecane (C14)

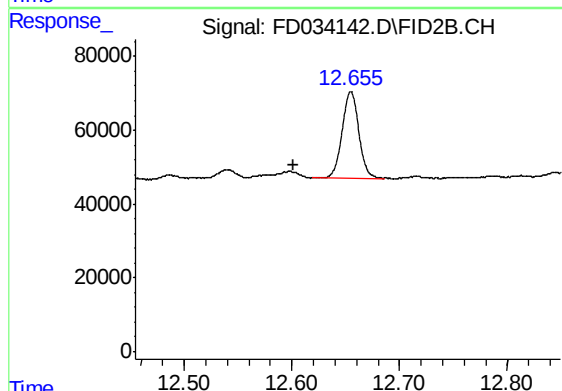
R.T.: 8.320 min
Delta R.T.: 0.055 min
Response: 334145
Conc: 2.74 ug/ml

Instrument :
FID_D
ClientSampleId :
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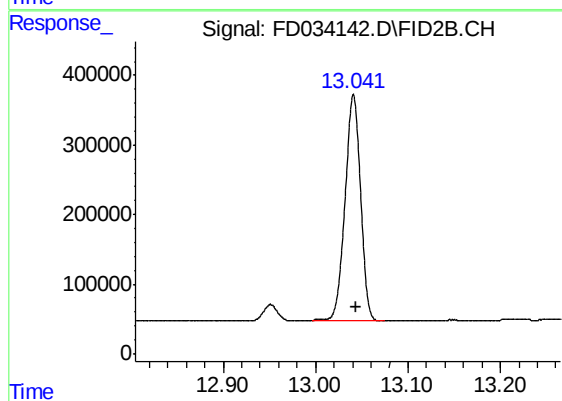
#9 ortho-Terphenyl (SURR)

R.T.: 11.613 min
Delta R.T.: -0.002 min
Response: 4848579
Conc: 35.73 ug/ml



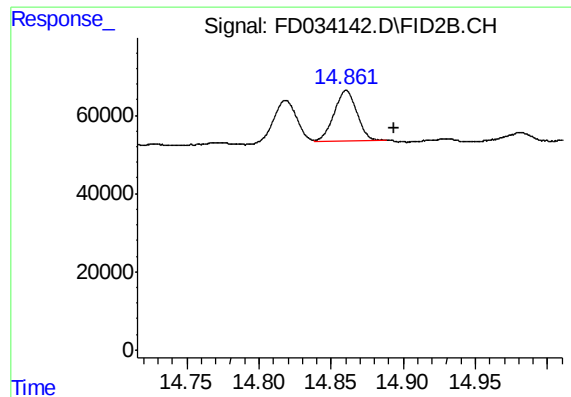
#10 n-Eicosane (C20)

R.T.: 12.655 min
Delta R.T.: 0.053 min
Response: 252842
Conc: 1.98 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.041 min
Delta R.T.: -0.004 min
Response: 3768902
Conc: 33.88 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.861 min
Delta R.T.: -0.033 min
Response: 141924
Conc: 1.11 ug/ml

Instrument :
FID_D
ClientSampleId :
365-GRID-B6-B8